

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S13	4766	optics and hydrophobic.bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/01 15:47
S25	17524	micro near5 mems	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 17:08
S26	2865	hydrophobic and organic and (hydrogen and oxygen and nitrogen) same atom same bond	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 17:08
S31	438	(flexible movable) near2 electrode and display and mems	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:07
S32	4399	electrode same (transparent clear translucent) near5 conduct\$3 near5 layer same insulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 17:36
S35	3	S34 and hydrophobic	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 17:24
S36	250	anti adj stiction and (microelectromechanical mems)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 18:00
S45	18581	hydrophobic and hexamethyl and disilane and silanols and trimethyl silanol	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 17:37
S49	16650	electrode same (transparent clear translucent) same conduct\$3 same insulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 17:37
S51	3617	hydrophobic and silanes and silanols	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 17:38
S53	161	hexamethyl adj disilane trimethyl adj silanol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 17:59
S54	340	hexamethyl adj disilane trimethyl adj silanol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 17:59

## EAST Search History

S56	1402	(flexible movable) near2 electrode and (microelectromechanical mems)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:49
S57	4405	electrode same (transparent clear translucent) near5 conduct\$3 near5 layer same insulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:10
S59	1	S58 and hydrophobic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:09
S61	12079	electrode same (transparent clear translucent) same conduct\$3 same layer same insulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:38
S66	13370	electrode same (transparent clear translucent optic\$4 ) same conduct\$3 same layer same insulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:48
S68	7	S67 and (hydro adj phob\$3 hydrophob\$3 antistiction anti adj stiction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:47
S73	18	S72 and (microelectromechanical mems)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 18:41
S75	18	S73 and (microelectromechanical mems)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 18:47
S76	32244	("pirl" teflon ) same coat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:47
S77	602	S76 and (microelectromechanical mems)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 18:47
S78	296	S77 and (hydro adj phob\$3 hydrophob\$3 antistiction anti adj stiction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 19:20
S79	0	S78 and electrode same (transparent clear translucent optic\$4 ) same conduct\$3 same layer same insulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/07 18:48
S90	2	S89 and stiction	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:18

## EAST Search History

S94	40495	(flexible movable) near3 (membranes electrodes)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/08 17:21
S95	18	antistiction same coating	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/08 17:22
S96	17	S95 and mems	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/08 17:22